For Research Use Only

Bim Polyclonal antibody

Catalog Number:22037-1-AP





Basic Information

22037-1-AP Size: 300 μ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG11875

Catalog Number:

GenBank Accession Number: BC033694 GeneID (NCBI): 10018 UNIPROT ID: 043521 Full Name: BCL2-like 11 (apoptosis facilitator) Calculated MW: 198 aa, 22 kDa Observed MW: 23 and 18 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500

Applications

Tested Applications: IHC, WB, ELISA Cited Applications: WB, IHC

Species Specificity: human, mouse

Cited Species: HUMAN, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : RAW 264.7 cells, Raji cells IHC : human breast cancer tissue, human prostate cancer tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yingjie Qing	34603598	Oxid Med Cell Longev	WB
Xiulian Miao	34689159	Cell Death Discov	WB
Yingjie Lu	33200796	Mol Med Rep	IHC, WB

Storage

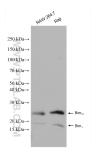
Storage:

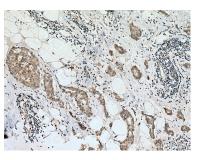
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 22037-1-AP (BIM, BCL2L11 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 22037-1-AP (BIM, BCL2L11 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).